IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	Dynamic Bandwidt	h Allocation t	o Transmit	a Wireless	Protocol A	cross a	Code	<u>Divisi</u>	on M	ultip	le Acc	ess
	(CDMA) Radio Lin	ık		·	·							
the spec	rification of which (c	heck one)										
[]	is attached hereto.											
[X]	was filed on June 19, 2000 as United States Application											
	Number or PCT International Application No. 09/596,425											
	and was amended on (if applicable).											
	I hereby state that I	have reviewe	d and under	rstand the c	ontents of	the abov	e-ide	ntified	spec	ificat	tion,	
includin	ng the claims, as ame	nded by any a	menament	reterred to	above.							
defined	I acknowledge the in 37 C.F.R. §1.56.	duty to disclos	e informati	ion which is	s known by	me to b	e mai	erial t	o pat	entab	ility a	s
date bef	eign application for p fore that of the applic	cation on whic	h priority i	s claimed:		Cinado	Prio N	ority ot imed		Certi	ified Filed	•
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I hereby	y claim the benefit ur	nder 35 U.S.C	. §119(e) o:	f any Unite	d States pro	ovisiona	l appl	icatior	ı(s) li	isted	below	·. ·
	60/050,338				6/20/97		-,					
(Applica	ation Number)			(Filing Da	te)							
	60/050,277			ð	6/20/97	•						
(Applie	ation Number)			(Filing Da								

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

08/992,760			7/97	Pending
(Application Serial No.))	(Filing date	:)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date	:)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date	;)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
As a named in Hamilton, Brook, Smi Customer No. 2100	th & Reyno	reby appoint the olds, P.C., Two	e attorneys and/o Militia Drive,	or agents associated with Lexington, Massachusetts 02421-4799
and				
to prosecute this applica	ation and to	transact all bus	siness in the Pate	ent and Trademark Office connected therewith.
Please send corresp	ondence to):		
[X] Customer No.		Two Militia I		ITH & REYNOLDS, P.C.
or				
[] Address as fol	lows:		· · · · · · · · · · · · · · · · · · ·	
		,		
Direct telepho	ne calls to:	David J. Thibo	odeau, Jr. Esq.	Telephone No.: 781-861-6240
Direct facsimi	les to:	David J. Thibe	odeau, Jr. Esq.	Facsimile No.: 781-861-9540
made on information as	nd belief are false statem 8 of the Un	e believed to be tents and the lik ited States Code	true; and furthe te so made are p	wn knowledge are true and that all statements or that these statements were made with the bunishable by fine or imprisonment, or both, under willful false statements may jeopardize the validity
of the application of an				
Full name of sole	·			
	Thomas	E. Gorsuch7		
Full name of sole	3		rquest	Date 7/25/00
Full name of sole or first inventor	530 Fra	nklyn Avenue	rquest	Date 7/25/00
Full name of sole or first inventor Inventor's Signature Residence	530 Fra		nund	Date 7/25/00
Full name of sole or first inventor Inventor's Signature	530 Fra	nklyn Avenue ntic, FL 32903	rquest	Date 7/25/00

Full name of second joi	nt	
inventor, if any	Carlo Amalfitano	
Inventor's Signature	Collo Conseptions	Date 725/2000
Residence	705 Riverside Drive	
	Melbourne Beach, FL 32951	
Citizenship	Italy	
Post Office Address	same as above	·

CENT APPLICATION
DOCKET NO.: 2479.1002-014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Thomas E. Gorsuch and Carlo Amalfitano

Application No.:

09/596,425

Group Art Unit:

2681

Filed:

June 19, 2000

Examiner:

Contee, Joy K.

Confirmation No.:

6699

Title:

Dynamic Bandwidth Allocation To Transmit A Wireless Protocol Across

A Code Division Multiple Access (CDMA) Radio Link

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

on 9/27/02

Signature

Jacline Z Kusl

Typed or printed name of person signing certificate

REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS

Assistant Commissioner for Patents P.O. Box 2327
Arlington, VA 22202

Sir:

Tantivy Communications, Inc., a Corporation duly organized under the laws of the State of Delaware, is the assignee of the entire right, title and interest in the above-identified application. Tantivy Communications, Inc. hereby appoints the attorneys and/or agents associated with:

Customer No. 27975

Allen, Dyer, Dopplet, Milbrath & Gilchrist, P.A. 255 South Orange Avenue, Suite 1401 Orlando, Florida 32801

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A statement under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Customer No. 27975, Allen, Dyer, Dopplet, Milbrath & Gilchrist, P.A., 255 South Orange Avenue, Suite 1401, Orlando, Florida, 32801. Please direct all telephone calls to Michael W. Taylor, Esq. at (407) 841-2330, and all facsimile communications to (407) 841-2343.

Respectfully submitted,
Tantivy Communications, Inc.

Thomas E. Corsuch

Title Vice President of Product Development

Date_ 9/25/2

Docket No.	2479.1002-014	
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STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applica	ants: Tho	nas E. Gorsuch and Carlo Amalfi	tano	·			
Applica	ation No.:	09/596,425	Filed	i:June 19,	2000		
For:	Dynami	c Bandwidth Allocation To Trans	smit A Wireless Pro	otocol Across A Cod	e Division	Multiple Acces	s (CDMA)
Radio I	Link						
	Tantivy	Communications, Inc.					
•		(Name of Assignee)	, (Ty	pe of Assignee, e.g., corporati	ion, parmership,	university, governmen	it agency, etc.)
states t	hat it is			•			•
A.	[X].	the assignee of the entire right, t	itle and interest in	the patent application	identified	above; or	
В.		an assignee together with [above. A separate Statement un	of the entire der 37 CFR § 3.73	right, title and interest (b) is being submitted	st in the pat d.	ent application	identified
The rig	ht, title ar	d interest of the above-named ass	signee in the patent	application identifie	d above is	established by v	virtue of:
A. [X]	An assig	gament from the inventor(s) of the demark Office at Reel <u>011050</u>	e patent application	identified above. T	he assignme	ent was recorde , or a copy ther	d in the Pater eof is attache
OR		·		÷	•		
B.[]	A chain	of title from the inventor(s) of the	e patent application	identified above, to	the current	assignee as sho	own below:
		From:	•				
	1.	The document was recorded in the		emark Office at	<u> </u>		
		Reel, Frame	, or a cop	y thereof is attached.	•		
٠,	2.	From:	To:		•		
		The document was recorded in the Reel, Frame	he Patent and Trad	emark Office at			· ,
٠.	3.	From:	To:				
		The document was recorded in the Reel, Frame	he Patent and Trad	emark Office at			
. · ·	[] Ad	ditional documents in the chain of	title are listed on	a supplemental sheet.	• .		
							* .
The und	lersigned	(whose title is supplied below) is	authorized to act o	n behalf of the assign	nee.		
Date:	ণ	125/2		•			
Name:	Thomas	E. Gorsuch		·	•	٠.	
riaille	I nomas	E. Goisuch					
Title:		esident of Product Development	 .		•		
Signatu	re:	torone L			•		